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I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Services on **May 24, 2007** in an Express Mail envelope, Express Mail Label No. **EV 326 976 961 US** addressed to: Mail Stop Appeal Brief-Patents, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Date: May 24, 2007

Lynnea B. Kennelly  
Lynnea B. Kennelly

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Mao *et al.*

SERIAL NO.: 09/867,201

FILED: May 29, 2001

FOR: **SEQUENCING BY PROXY**

EXAMINER: Fredman, Jeffrey

ART UNIT: 1637

CONF. No. 5899

**Appeal Brief Transmittal**

Mail Stop Appeal Brief-Patents  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Further to the Notice of Appeal submitted January 26, 2007, enclosed herewith are the following:

- ☒ Applicant's Appeal Brief.
- ☒ An Amendment under 37 CFR §41.33(b).
- ☒ A Petition for Two-month Extension of Time.
- ☒ Fees (37 C.F.R. § 1.17(c)): ☒ Large Entity: \$ 500.00  
(37 C.F.R. § 1.17(a)(2) ☒ Large Entity: \$ 450.00
  - ☒ Enclosed is a check for \$950.00 covering the above fees.
  - ☒ Please charge any underpayment or credit any overpayment for timely consideration of this paper to Deposit Account No. 50-2207.
- ☒ Applicant petitions for an Extension of Time if necessary for timely filing of this Brief.

Date: May 24, 2007

Respectfully submitted,

LeeAnn Gorthey  
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